

AMENDMENTS TO THE CLAIMS:

Please cancel Claims 37, 45, 49, and 61 without prejudice.

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-37. (canceled).

38. (currently amended) The computing device of Claim 73 ~~[[37]]~~, wherein the ~~unstructured user input comprises a~~ first print element is user created ~~by the user on said surface~~.

39. (currently amended) The computing device of Claim 73 ~~[[37]]~~, further comprising a writing element.

40. (currently amended) The computing device of Claim 73 ~~[[37]]~~, further comprising a stylus having an optical detector for detecting said first and said second plurality of substantially invisible codes printed on said surface, a processor coupled to the optical detector, and a memory unit comprising code for audio outputs corresponding to the said first and said second print elements element.

41. (currently amended) The computing device of Claim 73 ~~[[37]]~~, wherein the output device is an audio output device operable to output an audio instructional response associated with plurality of substantially invisible codes ~~based on said unstructured user input and in accordance with codes residing within said computing device.~~

42. (previously presented) The computing device of Claim 41, wherein a task is audibly presented to the user by the audio output device.

43. (currently amended) The computing device of Claim 41, wherein the first instructional response is an audio instructional response presented to the user by the audio output device.

44. (previously presented) The computing device of Claim 41, wherein the output device is configured to generate an audio output related to a user created print element on said surface, wherein said surface is a writing surface.

45. (canceled).

46. (currently amended) The computing device of Claim 73 ~~[[41]]~~, wherein the ~~unstructured user input~~ second print element is a non-keyboard user created element ~~input~~.

47. (currently amended) The computing device of Claim 73 [[41]], wherein the first instructional response relates to a task presented to the user.

48. (currently amended) The computing device of Claim 73 [[41]], further comprising a writing device and wherein the processor, the input device, the output device and the writing device form a housing having a pen-like appearance.

49. (canceled).

50. (currently amended) The method of Claim 74 [[49]], wherein ~~the unstructured user input comprises a~~ said first print element is user created by the user on said surface.

51. (currently amended) The method device of Claim 74 [[49]], wherein the computing device further comprises a writing element.

52. (currently amended) The method of Claim 74 [[49]], wherein the computing device further comprises a stylus having an optical detector, a processor coupled to the optical detector for detecting said first plurality of substantially invisible codes printed on said surface, and a memory unit comprising code for audio outputs corresponding to the first print element.

53. (currently amended) The method of Claim 74 ~~[[49]]~~, wherein the output device is an audio output device operable to output an audio instructional response associated with plurality of substantially invisible codes ~~based on said unstructured user input and in accordance with codes residing within said computing device.~~

54. (previously presented) The method of Claim 53, wherein a task is audibly presented to the user by the audio output device.

55. (currently amended) The method of Claim 53, wherein the first instructional response is an audio instructional response presented to the user by the audio output device.

56. (previously presented) The method of Claim 53, wherein the output device is configured to generate an audio output related to a user created print element on said surface, wherein said surface is a writing surface.

57. (currently amended) The method of Claim 74 further comprising: 56, ~~wherein the plurality of substantially invisible codes at a plurality of positions is operable to determine a location of a plurality of print elements on the surface~~
receiving a second plurality of substantially invisible codes disposed on a surface, wherein said second plurality of substantially invisible codes provides location information associated with a second print element, wherein said second print element is disposed on said second plurality of substantially invisible codes.

and wherein said receiving said second plurality of substantially invisible codes is responsive to a user selection of said second print element;

determining a second position associated with said second print element responsive to said user selection of said second print element;

mapping said second position to a location in memory that a second instructional response associated with said second location is stored, wherein said second instructional response is an instruction from said computing device for use by a user of said computing device; and

outputting said second instructional response.

58. (currently amended) The method of Claim 74 [[53]], wherein the ~~unstructured user input~~ first print element is a non-keyboard user created element ~~input~~.

59. (currently amended) The method of Claim 74 [[53]], wherein the first instructional response relates to a task presented to the user.

60. (currently amended) The method of Claim 74 [[53]], wherein the computing device is a writing device, and wherein the processor, said input device, said output device and the writing device form a housing having a pen-like appearance.

61. (canceled).

62. (currently amended) The computer readable media of Claim 75 [[61]], wherein ~~the unstructured user input comprises a~~ said first print element is user ~~created by the user on said surface.~~

63. (currently amended) The computer readable media of Claim 75 [[61]], wherein the computing device further comprises a writing element.

64. (currently amended) The computer readable media of Claim 75 [[61]], wherein the computing device further comprises a stylus having an optical detector for detecting said first plurality of substantially invisible codes printed on said surface, a processor coupled to the optical detector, and a memory unit comprising code for audio outputs corresponding to the first print element.

65. (currently amended) The computer readable media of Claim 75 [[61]], wherein the output device is an audio output device operable to output an audio instructional response associated with plurality of substantially invisible codes ~~based on said unstructured user input and in accordance with codes residing within said computer readable media.~~

66. (previously presented) The computer readable media of Claim 65, wherein a task is audibly presented to the user by the audio output device.

67. (currently amended) The computer readable media of Claim 65, wherein the first instructional response is an audio instructional response presented to the user by the audio output device.

68. (previously presented) The computer readable media of Claim 65, wherein the output device is configured to generate an audio output related to a user created print element on said surface, wherein said surface is a writing surface.

69. (currently amended) The computer readable media of Claim 75 further comprising: 68, wherein the plurality of substantially invisible codes at a plurality of positions is operable to determine a location of a plurality of print elements on the surface

receiving a second plurality of substantially invisible codes disposed on a surface, wherein said second plurality of substantially invisible codes provides location information associated with a second print element, wherein said second print element is disposed on said second plurality of substantially invisible codes, and wherein said receiving said second plurality of substantially invisible codes is responsive to a user selection of said second print element;

determining a second position associated with said second print element responsive to said user selection of said second print element;

mapping said second position to a location in memory that a second instructional response associated with said second location is stored, wherein

said second instructional response is an instruction from said computing device for use by a user of said computing device; and
outputting said second instructional response.

70. (currently amended) The computer readable media of Claim 75 [[65]], wherein the first print element ~~unstructured user input~~ is a non-keyboard user created element ~~input~~.

71. (currently amended) The computer readable media of Claim 75 [[65]], wherein the first instructional response relates to a task presented to the user.

72. (currently amended) The computer readable media of Claim 75 [[65]], wherein the computing device is a writing device and wherein the processor, the input device, the output device and said writing device form a housing having a pen-like appearance.

73. (new) A computing device for providing instructional response, the computing device comprising:

an input device operable to read a first and a second plurality of substantially invisible codes disposed on a surface, wherein a first print element is disposed on said first plurality of substantially invisible codes, and wherein a second print element is disposed on said second plurality of substantially invisible codes, and wherein said first and said second plurality of substantially invisible

codes provide location information of said first and said second print elements respectively;

a processor for processing substantially invisible codes, wherein said processing comprises:

determining a first position associated with said first print element responsive to a user selection thereof; and

in response to said determining said first position, mapping said first position to a location in memory that a first instructional response associated with said first location is stored, wherein said first instructional response is an instruction from said computing device for use by a user of said computing device; and

an output device for outputting said first instructional response, wherein said input device, said processor and said output device reside in a same housing.

74. (new) In a computing device, a method for providing instructional response, comprising:

receiving a first plurality of substantially invisible codes disposed on a surface, wherein said first plurality of substantially invisible codes provides location information associated with a first print element, wherein said first print element is disposed on said first plurality of substantially invisible codes, and wherein said receiving is responsive to a user selection of said first print element via an input device;

determining a first position associated with said first print element responsive to said user selection;

mapping said first position to a location in memory that a first instructional response associated with said first location is stored, wherein said first instructional response is an instruction from said computing device for use by a user of said computing device; and

outputting said first instructional response via an output device.

75. (new) A computer readable media for implementing a method for providing instructional response, the media having computer readable code which when executed by a processor of a computing device cause the computing device to perform a method, comprising:

receiving a first plurality of substantially invisible codes disposed on a surface, wherein said first plurality of substantially invisible codes provides location information associated with a first print element, wherein said first print element is disposed on said first plurality of substantially invisible codes, and wherein said receiving is responsive to a user selection of said first print element via an input device;

determining a first position associated with said first print element responsive to said user selection;

mapping said first position to a location in memory that a first instructional response associated with said first location is stored, wherein said first instructional response is an instruction from said computing device for use by a user of said computing device; and

outputting said first instructional response via an output device.